PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Balasubramaniyan et al.

Examiner:

Adeel Haroon

Serial No.:

10/648,468

2685 Art Group:

Filing Date:

August 26, 2003

Attorney Docket No.: 36600.01.2668

Confirmation No.:

5087

Title: MULTIBAND AND MULTIMODE TRANSMITTER AND METHOD

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Certificate of Electronic Submission

I hereby certify that this Response is being forwarded via electronic submission to: Electronic Business Center, Commissioner of Patents, Mail Stop: AF on this date.

RESPONSE

Dear Sir:

In response to the Final Office Action mailed May 31, 2006, Applicants submit the following remarks.

Remarks begin on page 2 of this paper.